

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Roger Scattergood  
Serial No.: 10/542,770  
Confirmation No.: 1614  
Filed: July 17, 2006  
For: CERIUM OXIDE NANOPARTICLES AS FUEL ADDITIVES  
Examiner: L. D. Hines  
Art Unit: 1797

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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: May 25, 2010

Signature: Sylvana Householder

**RESPONSE TO NON-FINAL OFFICE ACTION**

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed November 25, 2009, please amend the above-identified U.S. patent application as follows. This response is filed with a petition for a three month extension of time (with fee), thereby extending the period for response to May 25, 2010.

**A complete listing of the Claims** is provided for the convenience of the Examiner beginning on page 2 of this paper.

**Remarks** begin on page 8 of this paper.